



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4906

SERIAL NUMBER 10/686,518	FILING DATE 10/16/2003 RULE	CLASS 372	GROUP ART UNIT 2828	ATTORNEY DOCKET NO. 033035M134
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

APPLICANTS

Toshio Nomaguchi, Yokohama-shi, JAPAN;

** CONTINUING DATA *E-4* *****

** FOREIGN APPLICATIONS *E-4* *****
 JAPAN 2002-304696 10/18/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 08/24/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after <i>Allowance</i> Examiner's Signature <i>E-4</i> Initials	STATE OR COUNTRY JAPAN	SHEETS DRAWING 10	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 2
--	---	------------------------------	-------------------------	-----------------------	----------------------------

ADDRESS
 00441
 SMITH, GAMBRELL & RUSSELL, LLP
 1850 M STREET, N.W., SUITE 800
 WASHINGTON, DC
 20036

TITLE
 Semiconductor laser

FILING FEE RECEIVED 920	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	---	--